

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	5870901	((garbage adj collect \$5) near\$7 ((parallel) or ("multi-threaded") or ((plurality or multiple) near2 thread\$1)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/24 11:59
L2	5870901	((((garbage adj collect \$5) near\$7 ((parallel) or ("multi-threaded") or ((plurality or multiple) near2 thread\$1))))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/24 11:59
L3	245	I2 and (((item\$1 or content\$1 or object) adj (popularity or frequenc\$4)) and ("707"/\$))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/24 12:00
L4	230	I3 and (count\$3 or map\$4 or increment \$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/24 12:01
L5	137	I4 and (threshold\$1 and compar\$3and increment\$3 and identify\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/24 12:01
L6	1	I5 and (count\$1 near4 thread\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/24 12:02
S4	26	"6185581"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/28 15:35
S5	3041	garbage and collector	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/28 15:35
S6	1299	S5 and parallel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/28 15:36

S7	159	S6 and popularity	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/28 15:42
S8	679	(707/206).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/28 15:42
S9	258	S8 and parallel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/28 15:46
S10	25	S9 and evacuation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/29 07:41
S11	1111	"storage technology corporation"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/29 07:42
S12	5	S11 and garbage	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/29 07:42
S13	5466	"storage technologies"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/29 07:43
S14	39	S13 and (garbage adj collect\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/29 07:45
S15	6192	(garbage adj collect \$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/29 07:45
S16	2096	S15 and parallel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/29 07:45
S17	1028	S16 and (increment \$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/29 07:46
S18	583	"microsoft corporation" and garbage adj collect\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/29 07:47

S19	376	S18 and parallel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/29 07:47
S20	203	S19 and increment\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/29 07:50
S21	679	(707/206).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/29 07:50
S22	32	S21 and oracle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/29 07:52
S23	0	(garbage adj collect \$5) near (parallel adj thread\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/29 07:53
S24	2621831	(garbage adj collect \$5) near\$7 ((heap) near (thread\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/29 07:55
S25	2621831	((garbage adj collect \$5) near\$7 ((heap) near (thread\$3)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/29 07:55
S26	2622867	((garbage adj collect \$5) near\$7 ((heap) and (thread\$3)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/05/29 11:56
S27	5213762	(garbage adj collect \$5) near\$7 (parallel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/29 07:56
S28	6194	(garbage adj collect \$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/29 07:56
S29	10	S28 and ("multiple threads" near7 heap)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/29 08:05
S30	2	S28 and ("parallel threads") near7 heap	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/29 08:07

S31	1	S28 and ("parallel threads") near7 ("remembered sets")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/29 08:09
S32	0	S28 and ("parallel threads") near (count or "count map")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/29 08:10
S33	0	S28 and ((parallel or multiple) adj threads) near (count or "count map")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/29 08:11
S34	441	S28 and ((parallel or multiple) adj threads)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/29 08:11
S35	208	S34 and (count or count adj map)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/29 08:19
S36	79	S35 and increment	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/29 08:12
S37	3	S36 and (object adj (popularity or frequency))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/29 08:15
S38	3	S35 and (object adj (popularity or frequency))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/29 08:15
S39	15	S34 and (remembered adj set)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/29 08:19
S40	442	object near evacuat \$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/29 08:51
S41	50	S21 and (object near evacuat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/29 08:52
S42	10	S21 and (object near (recovery or removal))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/29 10:30

S43	187	"remembered set"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/29 10:34
S44	95	S43 and heap	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/29 10:55
S45	16	"6434577"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/29 11:54
S48	679	(707/206).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/30 16:23
S49	277	S48 and ((count adj map) or count)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/30 16:24
S50	98	S49 and threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/30 16:25
S51	1178	((garbage adj collect \$5) near\$7 ((heap) and (thread\$3))) near3 increment\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/05/29 11:58
S52	596	S51 and parallel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/05/29 11:58
S53	1	S52 and (count\$2 adj2 map\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/05/29 11:59
S54	3460	garbage and collector	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/11/09 11:38
S55	3460	S54	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/11/09 11:38
S56	1214	((garbage adj collect \$5) near\$7 ((heap) and (thread\$3))) near3 increment\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/11/09 11:38

S57	609	S56 and parallel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/11/09 11:38
S58	609	S57	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/11/09 11:38
S59	7178	(garbage adj collect \$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/11/09 11:39
S60	1	S59 and ("parallel threads") near7 ("remembered sets")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/11/09 11:39
S61	1	S60	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/11/09 11:39
S62	14	S59 and ("multiple threads" near7 heap)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/11/09 11:39
S63	14	S62	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/11/09 11:40
S64	800	(707/206).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/11/09 11:40
S65	13	S64 and (object near (recovery or removal))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/11/09 11:40
S66	13	S65	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/11/09 11:40
S67	7168	"storage technologies"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/11/09 11:40
S68	44	S67 and (garbage adj collect\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/11/09 11:40

S69	44	S68	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/11/09 11:41
S70	535	S59 and ((parallel or multiple) adj threads)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/11/09 11:41
S71	259	S70 and (count or count adj map)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/11/09 11:41
S72	3	S71 and (object adj (popularity or frequency))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/11/09 11:41
S73	3	S72	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/11/09 11:42
S74	48	S64 and oracle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/11/09 11:42
S75	48	S74	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/11/09 11:42
S76	800	(707/206).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/11/09 11:45
S77	3192	(707/2).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/11/09 11:53
S78	1243	(707/205).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/11/09 11:54
S79	106	S78 and (garbage adj collec\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/11/09 11:58
S80	521	S76 and (garbage adj collec\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/11/09 11:58

S81	37	S77 and (garbage adj collec\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/11/09 11:59
S82	28	S79 and ((parallel or multiple) adj (thread \$2 or process\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/11/09 12:00
S83	143	S80 and ((parallel or multiple) adj (thread \$2 or process\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/11/09 12:01
S84	10	S81 and ((parallel or multiple) adj (thread \$2 or process\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/11/09 12:01
S85	46	"5848423"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/06/11 16:59
S86	25	"6148309"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/06/11 16:59
S87	47	"6148310"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/06/11 17:00
S88	45	"6173294"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/06/11 17:00
S89	40	"6185581"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/06/11 17:00
S90	24	"6415302"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/06/11 17:00
S91	28	"6434576"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/06/11 17:02
S94	21	"6434577"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/06/11 17:19



S95	20	"6449626"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/06/11 17:19
S96	23	"6529919"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/06/11 17:20
S97	8	"6574720"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/06/11 17:20
S98	23	"6868488"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/06/11 17:20
S99	1	(S85 and S86 and S87 and S88 and S89 and S90 and S91 and S94 and S95 and S96 and S97 and S98) and ("707"/\$) and ("garbage collection" or (garbage near2 collect\$4)) and ((parallel or plural\$4 or multiple) near3 threads) and heap\$1 and ((item\$1 or content\$1 or object) adj (popularity or frequenc\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/06/11 17:27
S100	2	(S85 and S86 and S87 and S88 and S89 and S90 and S91 and S94 and S95 and S96 and S97 and S98) and ("707"/\$) and ("garbage collection" or (garbage near2 collect\$4)) and ((parallel or plural\$4 or multiple) near3 threads) and heap\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/06/11 17:32
S101	2	(S85 and S86 and S87 and S88 and S89 and S90 and S91 and S94 and S95 and S96 and S97 and S98) and ("707"/206)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/06/11 17:33

S102	2	(S85 and S86 and S87 and S88 and S89 and S90 and S91 and S94 and S95 and S96 and S97 and S98) and ("707"/206)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/06/11 17:33
S103	695	("707"/206) and (garbage near2 collect\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/06/11 17:34
S104	162	S103 and ((parallel or plural\$4 or multiple) near3 threads)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/06/11 17:34
S105	136	S104 and (heap\$1 or cluster\$3 or chunk \$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/06/11 17:35
S106	125	S105 and (count\$3 or map\$4 or increment\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/06/11 17:41
S107	40	S106 and ((parallel or plural\$4 or multiple) near3 (heap \$1 or cluster\$3 or chunk\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/06/11 17:53
S108	246	S103 and ((parallel or plural\$4 or multiple) near3 (threads or processor \$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/06/11 17:54
S109	193	S108 and (heap\$1 or cluster\$3 or chunk \$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/06/11 17:55
S110	178	S109 and (count\$3 or map\$4 or increment\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/06/11 17:55
S111	46	S110 and ((parallel or plural\$4 or multiple) near3 (heap \$1 or cluster\$3 or chunk\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/06/11 17:55
S112	0	S111 and ((item\$1 or content\$1 or object) adj (popularity or frequenc\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/06/11 17:57

S113	1	S111 and ((item\$1 or content\$1 or object) near4 (popularity or frequenc\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/06/11 18:02
S114	0	S111 and ((item\$1 or content\$1 or object) near4 (popularity or frequenc\$4)) and (remember\$2 near4 set\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/06/11 18:35
S115	127	("707"/\$) and (garbage near2 collect\$3) and (remember\$2 near4 set\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/06/11 18:36
S116	25	S115 and ((item\$1 or content\$1 or object) near4 (popularity or frequenc\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/06/11 18:37
S117	28	"6434576"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/06/17 11:02
S118	26	S117 and (collect\$4 near2 (object\$1 or item\$1 or content \$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/06/17 11:22
S119	20	S118 and (partition \$4 and (section\$1 or part\$1 or set\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/06/17 11:24
S120	150715	S119 and threshold \$1 and compar\$3and increment\$3 and identify\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/06/17 11:25
S121	19	S119 and (threshold \$1 and compar\$3and increment\$3 and identify\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/06/17 11:25
S122	19	S121 and (reclaim\$3 near4 memory)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/06/17 11:26
S123	4	S122 and ((plurality or multiple) near3 thread\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/06/17 11:27
S124	19	S122 and thread\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/06/17 11:28

S125	19	S124 and ((segment \$1 or section\$1) and referenc\$3 or link\$3 and plurality)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/06/17 11:30
S126	0	S125 and "count- map"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/06/17 11:30
S127	4	S125 and map\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/06/17 11:31
S128	4	S127 and "remembered set"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/06/17 11:31
S129	19	S125 and "remembered set"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/06/17 11:31
S130	3	S129 and (count\$1 near4 thread\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/06/17 11:34
S131	3	S129 and (count\$1 near7 thread\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/06/17 11:34

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